

Other Computer Peripheral Equipment Manufacturing: 2002

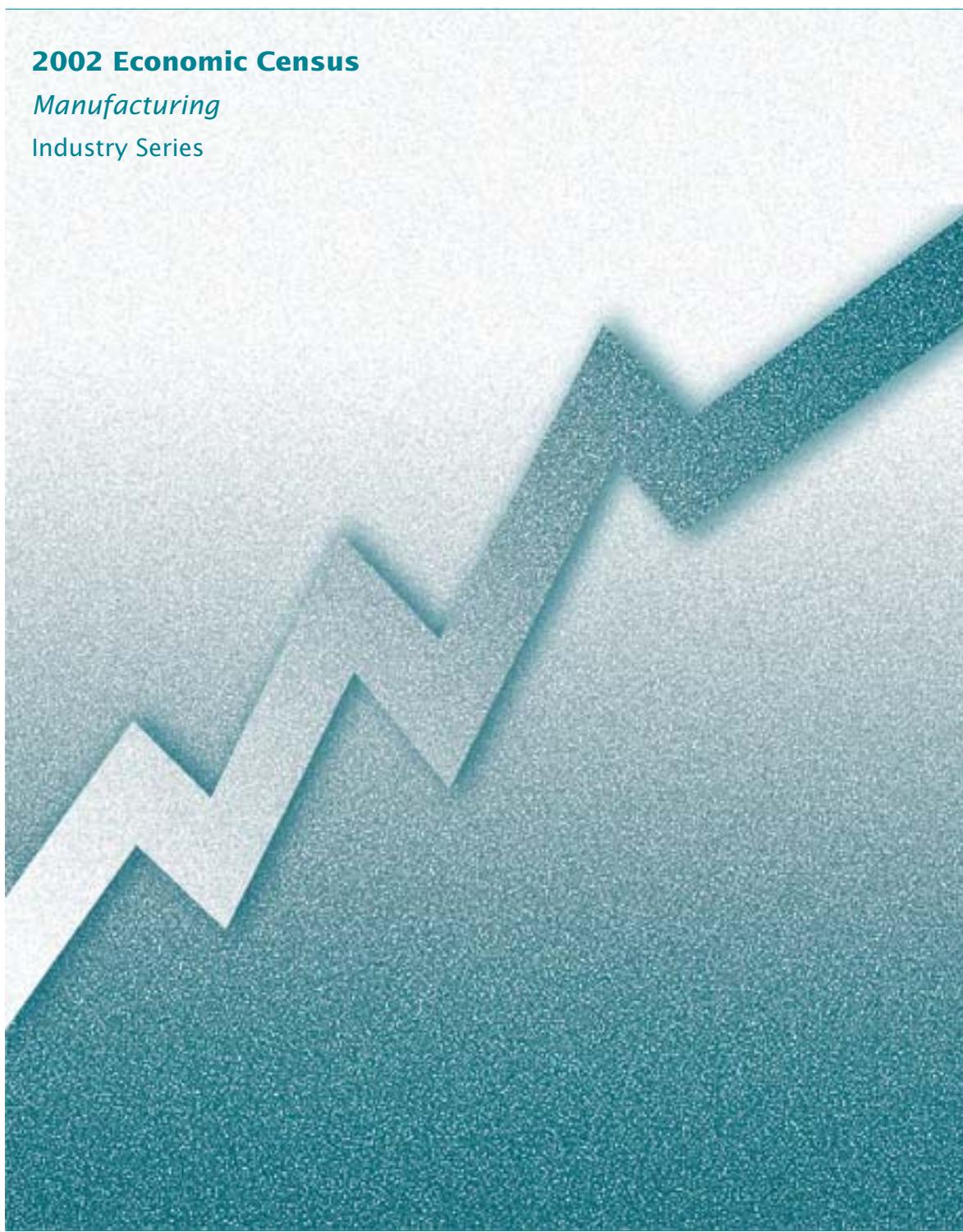
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2002 Economic Census

Manufacturing

Industry Series



U.S. CENSUS BUREAU

Helping You Make Informed Decisions

U.S. Department of Commerce
Economics and Statistics Administration
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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
334119, Other computer peripheral equipment manufacturing											
2002..	826	860	58 832	3 248 709	19 377	36 236	744 652	8 170 388	7 484 486	15 719 071	1'580 391
2001..	N	N	76 164	3 831 963	27 597	58 349	985 702	9 087 909	9 413 797	18 608 552	787 589
2000..	N	N	81 796	4 211 391	32 198	62 645	1 165 434	10 379 209	14 146 298	24 632 676	938 450
1999..	N	N	82 536	4 372 437	31 212	67 390	1 152 048	10 039 370	14 667 540	24 829 585	976 497
1998..	N	N	93 587	4 670 807	37 947	67 165	1 558 405	10 381 512	17 698 208	28 100 719	1 461 646
1997..	1 015	1 061	93 104	4 496 502	40 798	85 951	1 523 383	10 284 997	16 856 026	26 911 288	968 058

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
	E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)				
334119, Other computer peripheral equipment manufacturing											
United States.....	1	860	263	58 832	3 248 709	19 377	36 236	744 652	8 170 388	7 484 486	15 719 071
Arizona.....	3	21	5	515	28 212	349	677	41 247	41 170	55 496	95 348
California.....	2	223	66	8 248	508 452	2 720	4 819	83 743	792 591	747 855	1 556 870
Florida.....	3	31	9	748	37 846	355	729	12 471	80 984	75 625	161 054
Illinois.....	-	36	7	1 994	121 823	693	1 488	26 401	299 585	261 679	562 782
Maryland.....	6	13	5	423	28 286	96	183	3 688	49 308	37 556	86 692
Massachusetts.....	3	60	24	2 581	138 087	1 037	1 996	34 688	315 289	306 908	627 381
Minnesota.....	-	27	14	9 087	552 752	1 391	2 604	52 441	1 294 176	1 260 852	2 462 982
New Jersey.....	3	18	8	916	34 193	471	947	10 472	81 627	90 700	172 524
New York.....	-	45	15	9 120	443 593	2 921	6 285	116 084	1 022 734	1 103 580	2 203 239
Ohio.....	-	28	7	1 286	65 097	572	1 276	17 818	228 678	184 266	418 097
Oregon.....	-	20	8	7 612	465 970	2 534	4 897	188 265	590 880	724 425	1 309 264
Pennsylvania.....	2	36	12	1 125	48 620	385	794	18 548	121 286	99 830	224 474
Rhode Island.....	2	3	3	545	31 776	202	416	5 909	96 808	136 288	225 781
Washington.....	1	29	9	1 976	104 274	867	1 738	28 029	451 733	387 120	840 263

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
334119, Other computer peripheral equipment manufacturing	
Companies ¹	number.. 826
All establishments ²	number.. 860
Establishments with 1 to 19 employees	number.. 597
Establishments with 20 to 99 employees	number.. 176
Establishments with 100 employees or more	number.. 87
All employees ³	number.. 58 832
Total compensation	\$1,000.. 3 908 021
Annual payroll	\$1,000.. 3 248 709
Total fringe benefits	\$1,000.. 659 312
Production workers, average for year	number.. 19 377
Production workers on March 12	number.. 20 161
Production workers on May 12	number.. 20 171
Production workers on August 12	number.. 19 620
Production workers on November 12	number.. 17 526
Production worker hours	1,000.. 36 236
Production worker wages	\$1,000.. 744 652
Total cost of materials	\$1,000.. 7 484 486
Materials, parts, containers, packaging, etc., used	\$1,000.. 5 934 697
Resales	\$1,000.. 1 335 789
Purchased fuels	\$1,000.. 22 451
Purchased electricity	\$1,000.. 59 248
Contract work	\$1,000.. 132 301
Quantity of electricity purchased for heat and power	1,000 kWh.. 1 065 848
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 15 719 071
Primary products value of shipments	\$1,000.. 11 025 492
Secondary products value of shipments	\$1,000.. 1 549 614
Total miscellaneous receipts	\$1,000.. 3 143 965
Value of resales	\$1,000.. 2 468 903
Contract receipts	\$1,000.. 31 932
Other miscellaneous receipts	\$1,000.. 643 130
Primary products specialization ratio	percent.. 88
Value of primary products shipments made in all industries	\$1,000.. 15 356 703
Value of primary products shipments made in this industry	\$1,000.. 11 025 492
Value of primary products shipments made in other industries	\$1,000.. 4 331 211
Coverage ratio	percent.. 72
Value added	\$1,000.. 8 170 388
Total inventories, beginning of year	\$1,000.. 2 181 083
Finished goods inventories	\$1,000.. 643 712
Work-in-process inventories	\$1,000.. 513 175
Materials and supplies inventories	\$1,000.. 1 024 196
Total inventories, end of year	\$1,000.. 1 912 687
Finished goods inventories	\$1,000.. 583 509
Work-in-process inventories	\$1,000.. 509 181
Materials and supplies inventories	\$1,000.. 819 997
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. '4 716 786
Total capital expenditures (new and used)	\$1,000.. '580 391
Buildings and other structures (new and used)	\$1,000.. '126 973
Machinery and equipment (new and used)	\$1,000.. '453 418
Automobiles, trucks, etc., for highway use	\$1,000.. '13 771
Computers and peripheral data processing equipment	\$1,000.. '82 767
All other expenditures for machinery and equipment	\$1,000.. '356 880
Total retirements	\$1,000.. '492 420
Gross value of depreciable assets at end of year	\$1,000.. '4 804 757
Depreciation charges during year	\$1,000.. '421 795
Total rental payments	\$1,000.. 182 091
Buildings and other structures	\$1,000.. 124 401
Machinery and equipment	\$1,000.. 57 690
Total other expenses ⁴	\$1,000.. 1 261 850
Response coverage ratio ⁵	percent.. 65
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 41 618
Communications services ⁴	\$1,000.. 85 515
Legal services ⁴	\$1,000.. 40 437
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 13 505
Advertising and promotional services ⁴	\$1,000.. 102 149
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 54 902
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 4 687
Management consulting and administrative services ⁴	\$1,000.. 50 692
Taxes and license fees ⁴	\$1,000.. 28 009
All other expenses ⁴	\$1,000.. 840 337

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Based on 2002 Annual Survey of Manufactures (ASM) sample data.

⁵A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E ¹	All estab- lishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
334119, Other computer peripheral equipment manufacturing											
All establishments	1	860	58 832	3 248 709	19 377	36 236	744 652	8 170 388	7 484 486	15 719 071	'580 391
Establishments with—											
1 to 4 employees	9	364	722	37 418	357	574	10 238	79 032	104 980	183 960	'7 013
5 to 9 employees	9	113	746	43 857	259	469	9 258	95 149	128 739	227 853	'9 217
10 to 19 employees	7	120	1 651	95 276	608	1 099	21 631	211 680	215 142	427 832	'19 678
20 to 49 employees	2	121	4 039	212 339	1 602	3 092	54 434	558 058	515 187	1 080 265	'36 620
50 to 99 employees	3	55	3 927	194 412	1 643	3 057	53 156	377 508	410 130	789 898	'25 162
100 to 249 employees	1	53	8 158	391 797	4 024	7 756	134 481	885 338	971 495	1 872 243	'64 978
250 to 499 employees	—	17	6 335	263 513	3 351	5 713	84 894	1 126 059	997 200	2 134 786	'91 427
500 to 999 employees	—	8	5 820	323 797	1 901	3 500	73 101	988 262	1 024 245	2 014 786	103 091
1,000 to 2,499 employees	—	5	7 817	462 492	2 002	3 732	65 814	851 517	672 106	1 571 348	'105 297
2,500 employees or more	—	4	19 617	1 223 808	3 630	7 244	237 645	2 997 785	2 445 262	5 416 100	117 908
Administrative records ⁴	9	453	1 863	108 328	750	1 360	25 832	234 022	320 668	554 569	'23 492

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
334119	Other computer peripheral equipment manufacturing	860	58 832	3 248 709	19 377	36 236	744 652	8 170 388	7 484 486	15 719 071	1'580 391
3341191	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories)	134	35 322	2 062 470	11 226	22 319	500 418	5 235 488	4 572 350	9 949 256	1'373 948
3341194	Parts, subassemblies, and accessories for computer peripheral equipment	34	9 429	536 793	2 500	4 561	85 620	1 552 039	1 345 032	2 802 528	1'81 776
3341197	Point of sale terminals and fund-transfer devices	26	3 644	117 068	1 505	2 300	33 305	346 769	435 132	786 581	1'11 276
334119D	Parts and attachments for point of sale terminals and fund-transfer devices	6	407	17 300	222	488	6 652	40 600	38 648	75 755	9 773

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
334119	Other computer peripheral equipment manufacturing	2002..	N	X	15 356 703
		1997..	N	X	21 662 541
3341191	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories)	2002..	N	X	10 358 024
		1997..	N	X	15 657 143
33411911	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories)	2002..	N	X	10 358 024
		1997..	N	X	15 657 143
3341191100	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories) ¹	2002..	187	X	10 358 024
		1997..	309	X	15 657 143
3341194	Parts, subassemblies, and accessories for computer peripheral equipment	2002..	N	X	2 322 344
		1997..	N	X	2 914 383
33411941	Parts, subassemblies, and accessories for computer peripheral equipment	2002..	N	X	2 322 344
		1997..	N	X	2 914 383
3341194100	Parts, subassemblies, and accessories for computer peripheral equipment ¹	2002..	74	X	2 322 344
		1997..	91	X	2 914 383
3341197	Point of sale terminals and fund-transfer devices	2002..	N	X	809 700
		1997..	N	X	1 635 769
33411971	Point of sale terminals and fund-transfer devices	2002..	N	X	809 700
		1997..	N	X	1 635 769
3341197100	Point of sale terminals and fund-transfer devices. ¹	2002..	26	X	809 700
		1997..	40	X	1 635 769
334119D	Parts and attachments for point of sale terminals and fund-transfer devices	2002..	N	X	81 089
		1997..	N	X	170 816
334119D1	Parts and attachments for point of sale terminals and fund-transfer devices	2002..	N	X	81 089
		1997..	N	X	170 816
334119D100	Parts and attachments for point of sale terminals and fund-transfer devices ¹	2002..	11	X	81 089
		1997..	13	X	170 816
334119W	Other computer peripheral equipment manufacturing, nsk, total	2002..	N	X	1 785 546
		1997..	N	X	1 284 430
334119WY	Other computer peripheral equipment manufacturing, nsk, total	2002..	N	X	1 785 546
		1997..	N	X	1 284 430
334119WYWW	Other computer peripheral equipment manufacturing, nsk, for nonadministrative-record establishments	2002..	N	X	1 297 901
		1997..	N	X	895 311
334119WYWY	Other computer peripheral equipment manufacturing, nsk, for administrative-record establishments	2002..	N	X	487 645
		1997..	N	X	389 119

¹For additional detail, see Current Industrial Report MA334R, Computers and Office and Accounting Machines.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p=10 to 19 percent estimated; q=20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3341191	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories)	
	United States.....	2002.. 10 358 024
	California	1997.. 15 657 143
	Florida	2002.. 1 171 016
	Florida	1997.. 4 500 407
	Illinois	2002.. 68 460
	Illinois	1997.. 126 233
	Massachusetts	2002.. 318 438
	Massachusetts	1997.. 424 559
	Minnesota	2002.. 222 650
	Minnesota	1997.. 799 789
	New Jersey	2002.. 478 158
	New Jersey	1997.. 259 786
	New York	2002.. 113 135
	New York	1997.. 93 522
	Ohio	2002.. 1 426 641
	Ohio	1997.. 1 607 967
	Oregon	2002.. 147 038
	Pennsylvania	1997.. 185 157
	Pennsylvania	2002.. 869 424
	Washington	1997.. 2 336 832
	Washington	2002.. 67 927
	Washington	1997.. 84 743
	Washington	2002.. 455 625
	Washington	1997.. 880 820
3341194	Parts, subassemblies, and accessories for computer peripheral equipment	
	United States.....	2002.. 2 322 344
	California	1997.. 2 914 383
	Florida	2002.. 171 640
	Florida	1997.. 125 268
	Massachusetts	2002.. 3 968
	Massachusetts	1997.. N
	Pennsylvania.....	2002.. 55 151
	Pennsylvania.....	1997.. 67 351
	Pennsylvania.....	2002.. 21 844
	Pennsylvania.....	1997.. N
3341197	Point of sale terminals and fund-transfer devices.	
	United States.....	2002.. 809 700
	California	1997.. 1 635 769
	California	2002.. 66 553
	California	1997.. 16 991
334119D	Parts and attachments for point of sale terminals and fund-transfer devices	
	United States.....	2002.. 81 089
	New York	1997.. 170 816
	New York	2002.. 33 728
	New York	1997.. N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
334119	Other computer peripheral equipment manufacturing		
00900001	Total materials	2002.. X	5 934 697
		1997.. X	13 823 609
33441103	Cathode ray tubes (CRT) and all other transmittal, industrial, and special purpose electron tubes (excluding X-ray)	2002.. X	28 969
		1997.. X	30 676
33441200	Printed circuit boards (without inserted components) for electronic circuitry.....	2002.. X	54 927
		1997.. X	426 994
001900C3	Printed memory boards for electronic circuitry	2002.. X	142 050
001900C6	Printed peripheral controllers (graphic boards, drive controllers, etc.) for electronic circuitry	2002.. X	39 670
001900C7	Printed computer processors (system boards, array processors, etc.) for electronic circuitry	2002.. X	154 259
		1997.. X	161 087
			56 226
001900C5	Printed communication boards (LAN boards, D/A and A/D converters, etc.) for electronic circuitry	2002.. X	4 983
		1997.. X	20 605
001900D1	Other printed circuit boards (loaded boards, subassemblies, and modules) for electronic circuitry	2002.. X	64 336
		1997.. X	493 268
33441300	Semiconductors (including transistors, diodes, rectifiers, and integrated circuits), for electronic circuitry	2002.. X	63 181
		1997.. X	601 146
33441400	Capacitors for electronic circuitry	2002.. X	12 429
33441500	Resistors for electronic circuitry	1997.. X	48 999
33441700	Connectors for electronic circuitry	2002.. X	8 673
		1997.. X	36 348
			63 534
			121 896
33400017	Battery packs for electronic circuitry	2002.. X	D
		1997.. X	5 627
001900D2	Other power supply units for electronic circuitry	2002.. X	31 385
		1997.. X	121 428
001900B8	Other components and accessories, for electronic circuitry (coils, transformers, transducers, switches, etc), excluding tubes	2002.. X	31 420
		1997.. X	188 331
001900B1	Electrical transmission, distribution, and control equipment	2002.. X	7 170
33232201	Steel, aluminum, and other metal electronic enclosures	2002.. X	23 775
32619901	Plastics electronic enclosures	2002.. X	22 212
		1997.. X	120 327
			33 892
			105 777
33200003	Sheet metal products, including stampings (excluding enclosures)	2002.. X	107 602
33200017	All other fabricated metal products (excluding forgings)	2002.. X	112 616
33210000	Forgings	2002.. X	13 330
		1997.. X	149 266
			D
33100035	Castings, rough and semifinished	2002.. X	3 218
33100033	Metal shapes and forms (excluding castings, forgings, and fabricated metal products)	2002.. X	12 101
331000A9	Insulated copper wire and cable (including magnet wire)	2002.. X	32 840
		1997.. X	57 882
			17 594
			227 307
32610031	Fabricated plastics products (excluding enclosures)	2002.. X	70 121
33461100	Purchased software	2002.. X	244 144
33593103	Appliance outlets, switches, lampholders, and other current-carrying wiring devices	2002.. X	4 940
		1997.. X	12 029
			842
			14 603
33531201	Electric motors and generators	2002.. X	23 350
32200001	Paper and paperboard products (including paperboard boxes, containers, and corrugated paperboard)	2002.. X	306 099
33411101	Purchased computers	2002.. X	18 146
		1997.. X	72 450
			D
33411200	Purchased peripheral storage devices	2002.. X	269 768
33411300	Purchased computer terminals	1997.. X	24 452
33411903	Purchased peripheral input devices (including keyboards, mouse devices, track balls, etc.)	2002.. X	29 566
		1997.. X	17 397
			27 054
			44 268
33411905	Purchased peripheral printers	2002.. X	310 662
33410007	Other purchased electronic computing and peripheral equipment	1997.. X	264 328
00970099	All other materials and components, parts, containers, and supplies	2002.. X	D
		1997.. X	93 206
00971000	Materials, ingredients, containers, and supplies, nsk	2002.. X	2 527 920
		1997.. X	4 996 942
			1 106 910
			3 870 338

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p=10 to 19 percent estimated; q=20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

8 Other Computer Peripheral Equipment Mfg

Manufacturing—Industry Series

U.S. Census Bureau, 2002 Economic Census